

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	1189	(600/559,544).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 15:43
S8	291	(73/585).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 09:01
S9	23	(S7 S8) and ((acoustic auditory) adj stimulus) and (steady near7 (response aep (evoked potential)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:02
S10	21	(S7 S8) and ((acoustic auditory) adj stimulus) and (continuous near7 (response aep (evoked potential)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 15:43
S12	23	S9 and (steady adj state)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 16:47
S13	34	S10 S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 16:47
S14	36	("3892227"   "3901215"   "4275744").PN. OR ("4462411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 17:08
S15	2	((("4462411") or ("5023783"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/11 17:15
S16	1190	(600/559,544).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 08:57
S17	291	(73/585).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 15:43
S18	5	(S16 S17) and ((acoustic auditory) near5 stimul\$2) and (eeg response aep (evoked potential)) and (intensity near7 (iterative\$2 iteration iterated))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 15:47
S19	47	(S16 S17) and ((acoustic auditory) near5 stimul\$2) and (eeg response aep (evoked potential)) and ((iterative\$2 iteration iterated))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:15
S20	42	S19 not S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 15:47

## EAST Search History

S21	19	("4197524"   "5165051"   "5355083"   "5541510"   "5583784"   "5583785"   "5696578"   "5721689"   "5734577"   "6006083"   "6088403"   "6122652"   "6175818"   "6463411"   "6577968"   "6602202"   "6687630"   "6778955"   "6820017").PN. OR ("7003413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 15:48
S22	9	(S16 S17) and ((acoustic auditory hearing) near5 test\$3) and ((response\$1 near3 (equaliz\$3 normaliz\$3)) or (intensity near3 (equaliz\$3 normaliz\$3)) or (amplitude near3 (equaliz\$3 normaliz\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:24
S23	3	(S16 S17) and (program\$5 near4 (hearing adj aid)) and (gain adj factor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:24
S24	48	(S16 S17) and (program\$5 near4 (hearing adj aid))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:24
S25	39	S24 and ((acoustic auditory hearing) near5 test\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:25
S26	32	S25 and gain	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:26
S27	4	S25 and (gain adj (factor coefficient))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:53
S28	28	S26 not S27	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:42
S29	2	(hearing adj aid) and antin-\$as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:43
S30	68	("4658426").URPN.	USPAT	OR	ON	2006/10/12 16:44
S31	32	("5029217").URPN.	USPAT	OR	ON	2006/10/12 16:45
S32	1	(S29 S30 S31) and hearing and program\$5 and (steady adj state) and (gain adj factor)	USPAT	OR	ON	2006/10/12 16:49
S33	1	(S29 S30 S31) and hearing and program\$5 and (steady adj state) and (test testing)	USPAT	OR	ON	2006/10/12 16:49
S34	8	(S29 S30 S31) and ((acoustic auditory hearing) near3 test\$3) and program\$5	USPAT	OR	ON	2006/10/12 16:50

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S35	5	S34 and (gain adj (factor coefficient))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:55
S36	8	S34 and (test testing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:55
S37	1190	(600/559,544).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 08:57
S38	291	(73/585).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 09:01
S39	1603	(381/23.1,312-321).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 09:01
S40	5	(S37 S38 S39) and ((acoustic auditory hearing) near3 stimulus) and (steady near7 (signal stimulus response aep (evoked potential))) and (fourier near3 bias\$3) AND (bias\$3 near7 phase)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:05
S41	5	(S37 S38 S39) and ((acoustic auditory hearing) near3 stimulus) and (fourier near3 bias\$3) AND (bias\$3 near7 phase)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:22
S42	231	(S37 S38 S39) and ((acoustic auditory hearing) near3 stimulus)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:23
S43	281	(S37 S38 S39) and ((acoustic auditory hearing) near7 stimulus)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:23
S44	1379	(S37 S38 S39) and ((acoustic auditory hearing) near7 signal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:23
S45	610	(S37 S38 S39) and ((acoustic auditory hearing) near7 test\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 10:06
S46	456	(S43 S44) and S45	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:24
S47	38	S46 and (intensity near5 (iterat\$5 repeat\$3 step\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 09:25
S48	12	(S37 S38 S39) and ((acoustic auditory hearing) near7 test\$3) and ((evoked adj response) (evoked adj potential)) and ((evoked response) near3 overlap\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 10:07